

CLASSIFIED MESSAGE

~~TOP SECRET RUFF~~ORIG
UNIT
EXT

DATE : 11 Dec. 70

TO :
FROM : NPIC

CONF :

INFO :

ROUTING	
1	4
2	5
3	6

12 DEC 70 03 10

PRIORITY	DEFERRED	PRIORITY	INITIAL
	ROUTINE	OPERATIONAL IMMEDIATE	INITIAL

(ALSO FOR

001 71403

01 71403

TO SEE ABOVE INFO CITE NPIC

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS.

A. PRELIMINARY OAK NO. 1, MISSION 1112-2 COVERING
PERIOD 25 Nov. - 7 Dec. 70. DETAILS WILL FOLLOW IN LATER OAK
EDITION.

COORDINATING OFFICERS

~~TOP SECRET RUFF~~

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Copy - DO NOT DETACH - Forward with Master

PRELIMINARY OAK MESSAGE (Note: Not the same distribution as for OAKS)

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING

1		4	
2		5	
3		6	

TO :

FROM:

CONF:

INFO :

--	--	--	--

RECEIVED	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 1

TO

INFO

CITE

USSRMISSILE ACTIVITYICBM

1. THREE SS-9 COMPLEXES (DOMBAROVSKIY, KARTALY, UZHUR), ONE ACTIVE SS-11 COMPLEX (YEDROVO), AND DROVYANAYA, GLADKAYA, OLOVYANNAYA, OMSK, SHADRINSK, TYUMEN, AND SVOBODNY ICBM COMPLEXES WERE AT LEAST PARTIALLY OBSERVED.

2. LAUNCH GROUP K AT DOMBAROVSKIY SHOWED NO SIGNS OF RECENT CONSTRUCTION. ONLY MINOR TRACK ACTIVITY WAS OBSERVED AT LAUNCH SITES 67K, 68K, 69K, AND 70K, AND NO CHANGES WERE VISIBLE. AT LAUNCH SITE 71K, THREE OF THE FOUR CONSTRUCTION SUPPORT BUILDINGS HAVE BEEN REMOVED.

3. AT KARTALY, SOME CONSTRUCTION CHANGES HAVE OCCURRED IN LAUNCH GROUP G SINCE [REDACTED] ONE CONSTRUCTION BUILDING HAS BEEN ADDED AT BOTH LAUNCH SITES 48G AND 49G. A POSSIBLE SILO EXCAVATION HAS BEEN STARTED AT LAUNCH SITE 50G. AT LAUNCH SITE 53G, ONE CONSTRUCTION SUPPORT BUILDING HAS BEEN ADDED AND THE SILO EXCAVATION

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center

25X1

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

REMARKS	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 2

TO

INFO

CITE

ENLARGED. NO CHANGE OR NEW TRACK ACTIVITY WAS OBSERVED AT LAUNCH SITES 51G AND 52G.

4. LAUNCH GROUP J AT UZHUR CONTINUED TO SHOW SOME CONSTRUCTION PROGRESS. AT LAUNCH SITE 56J, CONSTRUCTION ACTIVITY WAS APPARENT AT THE SILO AND CONTINUED ON TWO GROUP SUPPORT BUILDINGS. CONSTRUCTION ACTIVITY WAS OBSERVED AT THE SILO AT LAUNCH SITE 59J. AT LAUNCH SITE 61J, A CONSTRUCTION SUPPORT BUILDING HAS BEEN ADDED. NO CHANGE OR NEW TRACK ACTIVITY WAS OBSERVED AT LAUNCH SITES 58J OR 60J. LAUNCH SITE 57J WAS NOT OBSERVED.

5. YEDROVO WAS THE ONLY ACTIVE SS-11 COMPLEX COVERED. THE T GROUP IS NOW COMPLETE. THE TWO SITES IN THE S GROUP, 123 AND 125, ARE STILL ABANDONED AND ARE NOW DROPPED FROM NPIC LISTINGS. ALL 11 LAUNCH GROUPS AT THIS COMPLEX ARE NOW COMPLETE.

MRBM/IRBM

6. AT THE KREMOVO MRBM COMPLEX, NO MRBM EQUIPMENT WAS IDENTIFIED, AND THE LAUNCH SITES WERE PROBABLY OCCUPIED BY GROUND FORCE UNITS.

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Code: DO NOT DETACH

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

--	--	--	--

	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 3

TO

INFO

CITE

7. AT NOVOSYSOYEVKA IRBM COMPLEX, NO IRBM EQUIPMENT WAS IDENTIFIED AT LAUNCH SITE 1. AT LAUNCH SITE 2, THE THREE SILOS APPEARED TO BE OPEN AND MISSILE-ASSOCIATED EQUIPMENT WAS OBSERVED.

MISSILE RANGES

8. AT THE TYURATAM MISSILE TEST CENTER, A NEW LAUNCH GROUP, DESIGNATED R, WAS UNDER CONSTRUCTION IN THE EAST-CENTRAL PORTION OF THE RANGEHEAD, IN THE GENERAL VICINITY OF LAUNCH GROUPS I AND Q. THE NEW LAUNCH GROUP CONSISTS OF FIVE LAUNCH SITES OF AN UNDETERMINED TYPE AND A POSSIBLE CONTROL SITE OR SUPPORT AREA. THE LAUNCH SITES WERE ALL IN AN EARLY STAGE OF CONSTRUCTION. TWO SITES HAVE SHALLOW EXCAVATIONS AND THREE SITES HAVE ONLY PRELIMINARY TEST CORINGS OR SURVEY ACTIVITY. PROBABLE TEST CORING FOR FOUR OF THE SITES WAS VISIBLE IN BUT NO IDENTIFIABLE CONSTRUCTION WAS APPARENT UNTIL THE PRESENT MISSION. THERE WAS NO INDICATION OF THIS LAUNCH GROUP IN

NAVAL ACTIVITY

9. THE VLADIVOSTOK AREA WAS COVERED BY CLOUD-FREE PHOTOGRAPHY OF FAIR INTERPRETABILITY. NO Y-CLASS NUCLEAR-POWERED BALLISTIC MISSILE

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center

25X1

25X1

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

ROUTING	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 4

TO

INFO

CITE

SUBMARINES (SSBN) WERE IDENTIFIED. LITTLE ACTIVITY WAS OBSERVED AT KOMSOMOLSK SHIPYARD AMUR 199. THE SUBMARINE BASE AT PETROPAVLOSK WAS NOT COVERED.

10. THE LENINGRAD AREA WAS COVERED BY PHOTOGRAPHY OF VERY POOR INTERPRETABILITY. NO VESSELS COULD BE IDENTIFIED.

CHINAMISSILE ACTIVITY

11. AT THE WU-WEI SSM TRAINING POSITION, A MISSILE WAS OBSERVED ERECTED WITHIN THE CYLINDRICAL SCREEN ON 7 DECEMBER. IT WAS NOT OBSERVED ON 1 DECEMBER.

12. CHANG-CHIA-CHUAN POSSIBLE SSM LAUNCH FACILITY UNDER CONSTRUCTION WAS COVERED BY CLOUD-FREE, PARTIALLY SNOW-COVERED, MONOSCOPIC PHOTOGRAPHY OF GOOD INTERPRETABILITY. ADDITIONAL CLEARING AND EXCAVATING ACTIVITY WAS OBSERVED IN THE VICINITY OF THE POSSIBLE LAUNCH SITE. THE PROBABLE CABLE SCAR HAS BEEN EXTENDED IN A SOUTHEAST DIRECTION FROM ITS FORMER TERMINUS AT A BUILDING ALONG THE MAIN ACCESS ROAD. EXTENSIVE TRACK ACTIVITY WAS OBSERVED IMMEDIATELY WEST OF THE EXTENSION OF THE PROBABLE

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

RECEIVED	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 5

TO

INFO

CITE

CABLE SCAR.

13. THE NEW MISSILE PREVIOUSLY OBSERVED ON [REDACTED] AT THE
ASM FACILITY AT SHUANG-CHENG-TZU AIRFIELD WAS NOT PRESENT ON THIS MISSION.

AIR ACTIVITY

14. A NEW AIRFIELD HAS BEEN OBSERVED UNDER CONSTRUCTION ^{12 NM Northeast of CHIAO-HO} AT 434730N
1272940E. THIS WAS PREVIOUSLY REPORTED AS UNIDENTIFIED
CONSTRUCTION. THE RUNWAY WAS IN AN EARLY STAGE OF CONSTRUCTION. REF:

[REDACTED]

15. A NEW PROBABLE AIRFIELD HAS BEEN OBSERVED UNDER CONSTRUCTION ^{4.2 NM south}
of Itu AT 363545N 1183155E. ALTHOUGH NO RUNWAY CONSTRUCTION WAS OBSERVED,
PROBABLE TAXIWAYS/RUNWAYS WERE UNDER CONSTRUCTION FROM EACH OF TWO TUNNEL
ENTRANCES. [REDACTED]

16. AT LEAST 115 SMALL DELTA/SWEPT-WING AIRCRAFT WERE OBSERVED AT
SHEN-YANG AIRFRAME PLANT 112 ON 7 DECEMBER. THE HIGHEST PREVIOUS COUNT OF
THESE AIRCRAFT WAS 75.

17. TWENTY-FOUR BADGER WERE OBSERVED, 19 AT WU-KUNG AIRFIELD ON
2 DECEMBER AND FIVE AT HSI-AN AIRFRAME PLANT, YEN-LIANG 172 ON 3 DECEMBER.
THIS IS THE HIGHEST COUNT TO DATE OF BADGERS OBSERVED AT THESE TWO

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Group DO NOT DETACH
Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010030-0

25X1

25X1

25X1

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

RESPONSE	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 6

TO

INFO

CITE

FIELDS.

NUCLEAR ACTIVITY

18. ALL TARGETS AT THE LOP NOR NUCLEAR TEST SITE WERE COVERED ON 27 NOVEMBER 1970. ACTIVITY AT THE NEW POSSIBLE GROUND ZERO CONTINUED WITH CONSTRUCTION AND TRENCHING EVIDENT. MOST OF THE STRUCTURES AND EXCAVATIONS ARE ORIENTED TOWARD A LARGE CLEARED AREA ATOP THE RIDGE ADJACENT TO THE RECTANGULAR PAD. THE NUMBER OF TENTS IN THE AREA HAS REMAINED ESSENTIALLY UNCHANGED SINCE [REDACTED]

25X1

19. TWO NAUTICAL MILES WEST OF THE GZ-2 AIRDROP MARKER TWO ROWS OF SQUARE MARKER COMPONENTS HAVE BEEN ADDED AND TWO ROWS HAVE BEEN SHIFTED SINCE [REDACTED] TWENTY-FIVE TENTS NEAR THE PERSONNEL SHELTER NORTH-NORTHEAST OF THE MAIN CONTROL POINT WERE NEW SINCE [REDACTED]

25X1

25X1

25X1

20. THE THREE BEAGLE WERE STILL PRESENT AT WU-SHA-TA-LA AIRFIELD ON 3 DECEMBER 1970, AND THE SEVEN TENTS WERE STILL AT THE WU-SHA-TA-LA [REDACTED]

25X1

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Copy. DO NOT DETACH. Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010030-0

CLASSIFIED MESSAGE

TOP SECRET RUFF

ORIG :
UNIT :
EXT :
DATE :

TO :

FROM :

CONF :

INFO :

ROUTING

1		4	
2		5	
3		6	

--	--	--	--

P R O C E D U R E	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 7

TO

INFO

CITE

GROUND ACTIVITY

21. AT LEAST 62 PROBABLE TANKS WERE OBSERVED PARKED IN FOUR SEPARATE GROUPS SITUATED ALONG A DEEP NATURAL VALLEY AT 39-52-30N 112-58-15E, 6.6 NM WEST-NORTHWEST OF HUAI-JEN AND 19 NM SOUTHWEST OF TA-TUNG.

22. FIFTEEN POSSIBLE TANKS WERE LOCATED 33.5 NM SOUTH OF THE MONGOLIAN BORDER AT 41-53-30N 108-13-10E.

25X1

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Ce-
Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010030-0

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	
RESPONSE	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

TO :
FROM :
CONF :
INFO :

PAGE 8

TO

INFO

CITE

25X1

EGYPT

MISSILE ACTIVITY

26. AN SA-2

SAM

SITE WAS NEWLY IDENTIFIED
ON 30 NOVEMBER 1970 IN THE EGYPTIAN 50-KILOMETER ZONE. IT IS 10 NM NORTH
OF AL ISMAILIYAH AND 3.5 NM WEST OF THE SUEZ CANAL AT 30-45-30N 032-15-00E.
THE SITE WAS NOT PRESENT ON [] INITIAL CONSTRUCTION OF

25X1

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Center Transmission Copy DO NOT DETACH
Approved For Release 2008/11/20 : CIA-RDP78B03824A001200010030-0

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM :
CONF :
INFO :

--	--	--	--

ACTION	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

PAGE 9

TO

INFO

CITE

THE GUIDANCE AREA WAS UNDERWAY ON [REDACTED] THIS IS THE FIRST
NEW SA-2 SAM SITE TO MAKE AN APPEARANCE IN THE 50-KILOMETER ZONE OF
EGYPT SINCE [REDACTED] IT IS DESIGNATED AS EGYPT SA-2 SAM SITE
418. [REDACTED]

25X1

25X1

25X1

ALGERIA

AIR ACTIVITY

27. A FITTER [REDACTED] WAS OBSERVED IN ALGERIA FOR THE FIRST
TIME ON [REDACTED] THE FITTER AND ONE POSSIBLE FITTER FUSELAGE
WERE SEEN AT AIN OUSSERA AIRFIELD ALONG WITH TEN PROBABLE FITTER FUSELAGE
CRATES, TWO POSSIBLE FUSELAGE CRATES, AND 12 PROBABLY FITTER-ASSOCIATED
CRATES.

25X1

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE :

TOP SECRET RUFF

ROUTING

1		4	
2		5	
3		6	

TO :

FROM:

CONF:

INFO :

Page 10

ROUTING		DEFERRED		PRIORITY	INITIALS
		ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

TO

INFO

CITE

28. THE FOLLOWING IS A LIST OF TARGETS REPORTED ABOVE WITH THEIR COUNTRY CODE, GEOGRAPHIC COORDINATES, BE NUMBER, AND CATEGORY CODE.

DOMBAROVSKIY ICBM LAUNCH SITE 67(K) 38 UR 513405N 060244E C
DOMBAROVSKIY ICBM LAUNCH SITE 68(K) UR 512903N 0601644E
DOMBAROVSKIY ICBM LAUNCH SITE 69(K) UR 512912N 0602650E
DOMBAROVSKIY ICBM LAUNCH SITE 70(K) UR 512930N 0603430E
DOMBAROVSKIY ICBM LAUNCH SITE 71(K) UR 513400N 0603200E
UZHUR ICBM LAUNCH SITE 56(J) UR 552954N 0901805E
UZHUR ICBM LAUNCH SITE 59(J) UR 552900N 0902800E
KARTALY ICBM LAUNCH SITE 48(G) UR 523917N 0600811E
KARTALY ICBM LAUNCH SITE 49(G) UR 523545N 0600145E
KARTALY ICBM LAUNCH SITE 50(G) UR 523100N 0595730E
KARTALY ICBM LAUNCH SITE 53(G) UR 524430N 0600530E
YEDROVO ICBM LAUNCH SITE 123(S) UR 580429N 0324452E
YEDROVO ICBM PROB LAUNCH SITE 125(S) UR 580122N 0325228E
TYURATAM LAUNCH SITE R1 UR 455430N 0632530E
TYURATAM POSS CONTROL SITE R2 UR 455640N 0632520E

COORDINATING OFFICERS

TOP SECRET RUFF

RELEASING OFFICER

AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Copy No.

Signal Ce

25X1